

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Heon Jun KIM and Jin Soo LEE

Group Art Unit: 2171

Serial No.:

10/677,376

Filed:

October 3, 2003

Customer No.: 34610

For:

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METHOD OF QUANTIZING BIN VALUE OF COLOR HISTOGRAM

## **INFORMATION DISCLOSURE STATEMENT**

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, Room 1B03 Arlington, Virginia 22202

Sir:

Pursuant to 37 C.F.R. 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG 37, 38 (May 19, 1992).

- X 1. This Information Disclosure Statement is being filed (i) within three months of the U.S. filing date of a U.S. application other than a CPA continued prosecution application under §1.53(d) OR (ii) within three months of the date of entry of the national stage as set forth in §1.491 in an international application OR (iii) before the mailing date of a first Office Action on the merits. No certification or fee is required. 37 C.F.R. §1.97(b).
- 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise closes prosecution in the application. 37 C.F.R. §1.97(c).
  - a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart

foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1).

- b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(2).
- c. Attached is our check no. \_\_\_\_\_ in the amount of \$180.00 in payment of the fee under 37 C.F.R. 1.17(p). Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
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  - a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. 1.97(e)(1).
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  - 4. Others:
- X 5. To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 16-0607 and please credit any excess fees to such deposit account.

Respectfully submitted, FLESHNER & KIM, LLP

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Date: March 15, 2004

Please direct all correspondence to Customer Number 34610

LIST OF PRIOR ART CITED BY				ATTY. DOCKET NO. HI-0172		APPLN. SERIAL NO. Serial No.:			
OIPE	OIPE APPLICANT				APPLICANT(S)  Heon Jun KIM and Jin Soo LEE				
(PTO-1449)				CUSTOMER NO. 34610					
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EXAMINER'S INITIALS	*PATENT NO.	*ISSUE DATE	*INVEN	TOR NAME	CLASS	SUBCLASS	FILII DA <sup>-</sup>	—	
	*PATENT	U.S. PATE	ENT APPLICATI	ION PUBLICATI	ONS				
	APPLN. PUB. NO.	*PUB. DATE	*APPLICANT		CLASS	SUBCLASS			
	2002/0062309 A1	5/23/2002	Lee et al.		707	3	09/10/2001		
			U.S. PATENT APP	LICATIONS					
	*APPLN. NO.	*FILING DATE	*INVENTOR		CLASS	SUBCLASS		<u> </u>	
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EXAMINER'S	<u> </u>	<u> </u>	OREIGN PATENT	DOCUMENTS	<u> </u>	<u> </u>	Transl	lation	
INITIALS	PATENT NO.	DATE	COUNTRY		CLASS	SUBCLASS	Yes	No	
	2001-209800	8/3/2001	JAPAN(Full Japanese Text)				Abst.		
	7-37060	2/7/1995	JAPAN (Full Ja	apanese Text)			Abst. only		
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